IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ent application of

Applicant:

Mark C. Dietrich et al.

Serial No.:

10/670,044

Filed:

September 24, 2003

For:

PROJECTILE INDUCTIVE INTERFACE FOR THE CONCURRENT TRANSFER OF DATA AND

POWER

Art Unit:

UNKNOWN

Examiner:

UNKNOWN

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

copy of e following U.S. pate	o the patents, pach listed docu application(s) on nt or U.S. pate	7 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is pending applications, publications and other information listed on the attached PTO-1449. A ment is enclosed, except for (a) those previously cited or submitted to the Office in the upon which this application relies for an earlier filing date under 35 U.S.C. 120, and (b) any ent application publication if the present application was filed after June 30, 2003 or entered 35 USC § 371 after June 30, 2003:
	Serial No.: Filing Date:	
Applicant although	(s) believe(s) tl	nt, publication or other information for which a date is not given on the attached PTO-1449, the same may qualify as "prior" art to this application and should be treated accordingly, serve(s) the right to contest the prior art status of any document, publication or information,
	nies this Stater	ch listed document that is not in the English language, an English-language translation ment as indicated on the attached PTO-1449 or a concise explanation of the relevance of in the following document(s):
	(a)	A copy of each English language version of a search report (or EPO Search Report) indicating the degree of relevance found by the foreign office of each document being submitted from the search report, is being submitted herewith or has previously been submitted.
	(b)	Attached is a "Concise Explanation of Relevance of Non-English Language Documents".
3.	Pursuant to 37	C.F.R. 1.97(b) this Statement is being filed (one must be checked):
	(a)	Within 3 months of the filing date or date of entry into the National Stage.
	(b) <u>X</u>	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.
	(c)	Before the mailing date of a first Office Action on the merits after a first or second submission after final rejection under 37 C.F.R. 1.129(a).

	(d)	-	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.			
		(1)	The required certification is given below	, <u>or</u>		
		(2)	Enclosed is a check covering the fee se Statement, or	t forth in 37 C.F.R. 1.17(p) for consideration of this		
		(3)	Charge the fee set forth in 37 C.F.R. 1.1	7(p) to Deposit Account No. 18-0988		
	(e) _	After the mailing date of either a final action or a notice of allowance, but before paymen the issue fee. Petition hereby is made for consideration of this Statement and the requirecertification is indicated below.				
		(1)	Enclosed is a check covering the fee se	t forth in 37 C.F.R. 1.17(p), or		
		(2)	Charge the fee set forth in 37 C.F.R. 1.1	7(p) to Deposit Account No. 18-0988.		
4.	Certif	fication (if applicable)			
	(a)	_		ach item of information contained in this Statement m a foreign patent office in a counterpart foreign r to the filing of this Statement.		
	(b)		was cited in a communication from a for application, and, to the undersigned's kr	o item of information contained in this Statement eign patent office in a counterpart foreign nowledge after making reasonable inquiry, no item at was known to any individual designated in 37 to the filing of this Statement.		
5. Deposit A				additional fees or credit any overpayment to		
				Respectfully submitted,		
				RENNER, OTTO, BOISSELLE & SKLAR, LLP		
			Ву	Mark D. Saralino, Reg. No. 34,243		
1621 Euc Clevelan (216) 62	d, Ohio	0 4411				
			CERTIFICATE OF MAILING UN	DER 37 C.F.R. §1.8		
deposite	d on th	e below		eferenced as being attached or enclosed) is being se with sufficient postage as first class mail in an 0, Alexandria, VA 22313-1450.		
Date:	Fel	ury	24, 2004	Deirdre Preston		
		1		Dollare Freston		

3.5

Date: February 24, 2004

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, [Form PTO-1449 (Modified)	Atty Docket No.	Serial No.
FEB 27	LEST OF PATENTS AND PUBLICATIONS	RAYTP0231US	10/670,044
AT & THAD	FOR APPLICANT'S NFORMATION DISCLOSURE STATEMENT	Applicant: Mark C. Dietrich et al.	
3	(Use several sheets if necessary)	Filing Date September 24, 2003	Group UNKNOWN
		September 24, 2003	LOIMKINOVVIA

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date (MM/YYYY)	Name	Class	Sub- class	Filing Date if Appropriate
	4,644,864	02/24/87	Komorowski et al.			
	5,117,732	06/02/92	Munzel et al.			
	6,170,377 B1	01/09/01	Larsson et al.			
	6,176,168 B1	01/23/01	Keil et al.			
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FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date (MM/YYYY)	Country	Class	Sub- class	Translation	
IIIIIII						Yes	No
			F				

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.

EXAMINER	DATE CONSIDERED
	·

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution. Z:\SEC154\MDS\RAYT\P231us\P0231US_1449-IDS.wpd (IDS1449.FRM) (2/97)